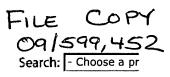


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ATCC			Price:	\$25.00	
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Organism:	Escheri	ichia coli (Migula) Castellani a	nd Chalmers		
Designations		CCM 2024; DSM 1116; IFO NCIB 8666; NRRL B-766;		· :	
Depositors:	S.A. W	aksman			
Biosafety Level:	1		Shipped:	freeze-dried	
Growth Conditions:	ATCC medium: 3 Nutrient agar (Difco 0001) or nutrient broth (Difco 0003) Temperature: 37C				
				Related Products	
Descriptions:	diamino	pimelate decarboxylase activ	ity [RF9713]		
Applications:	assay of: colistin [colimycin] [RF20809] [RF31921] produces: cephalosporins [RF12241] produces: 6-aminopenicillanic acid [RF12066] produces: 6-aminopenicillanic acid amides [RF13188] deacylation of benzyl- and phenoxymethyl penicillin tetrazoles [RF12872] produces cephalosporins by conversion [RF12241]				
References:	coli stra RF1206 3,239,4 RF1224 3,945,8 RF1287 tetrazol RF1318 dated N RF1612 RF1982 RF2080	ain w. J. Gen. Microbiol. 96: 5 6: Huang HT and English AR. 127 dated Mar. 8, 1966 1: Takahashi T et al. Method 188 dated Mar. 23, 1976 12: Hamsher JJ. Enzymatic dec 18: Huang HT. 6-Aminopenicill 18y 7, 1963 12: Science 114: 459, 1951 17: Analyst 88: 694-701, 1963	1-62, 1976 PubMed Production of 6-am for the production of acylation of benzyl-I Sep. 16, 1975 anic acid amide pro	inopenicillanic acid. U.S. Pat. of cephalosporins. U.S. Pat. and phenoxymethyl penicillin	

pp. A165-A169, 1993

 $\underline{\mathsf{RF31921}}$: Microbiological assay of antibiotics. Eur. Pharmacopoeia, 3rd ed., EP 2.7.2, 1997

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WEST Search History

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Set Name side by side	Query	Hit Count	Set Name result set
DB = USPT, PG	PB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
L9	L6 same (strain W)	4	L9
L 8	L6 same (coli strain W)	0	L8
L7	L6 same (E.coli strain W)	0	L7
L6	ATCC 9637	114	L6
L5	ATCC9637	0	L5
L4	L3 and ATCC	3	L4
L3	L1 near5 (strain W)	6	L3
L2	L1 near5 W	170	L2
L1	((Escherichia coli) or (E. coli))	29545	L1

END OF SEARCH HISTORY